

KR545T Tabber

Introducing the KR545T... Kirk Rudy's latest innovation in tabbing.

Applies tabs to 3 sides in a single pass to meet the new USPS specifications for self-mailers and booklet tabbing regulations.

- Innovative trailing edge tab application.
- Servo driven web and trailing edge kicker.
- Eliminate multiple equipment setup.

The KR545T handles large 18" diameter rolls and runs all major types of tabs as well as pressure sensitive stamps and labels of various shapes and sizes. Multiple tabs or labels can be applied in a single pass.

The KR545T's innovative triple web design allows inline operation with standard addressing and binding systems. Use with the KR565 Roll Splice Unit for uninterrupted continuous tabbing and labeling.

**Tab
Lead-Edge,
Trail-Edge &
Side-Edges
All in a single pass**
Regardless of product
orientation!



** Guards may have been removed for clarity; Do not operate machine without guards in place.

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innovation in tabbing.

**General Specifications:

Physical	English	Metric
Length	100"	254 cm
Width	38"	96.5 cm
Height	77"	195.6 cm
Shipping Weight	1200 lbs	544 kg

Electrical Requirements

Voltage	Amp	Phase	Hz
220 VAC	50	1	Single Phase 50/60 4-Wire

Note: Requires 4 wire plug with neutral

Compressed Air Requirements

80 psi	at 5.0 acfm
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Products

Tabs/labels	Min 0.50" dia. (1.27 cm)	Max 1.5" dia. (3.81 cm)
Tab quantity	1 to 6 Tabs or Stamps	
Reel Capacity	18" (45.7 cm)	
Tab Accuracy	+/- 0.0625" (1.6 mm)	
Labels	3" (7.62 cm) W x 2" (5.1 cm) L standard larger sizes optional	
Materials	Minimum: 3.50" W (8.9 cm) 3.50" L (8.9 cm) .008" T (0.2mm)	Maximum: 11" W (27.9 cm) 11" W (27.9 cm) .25" T (6.3mm)

Operating Speeds

Maximum	350 fpm (138 mpm)
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Note: Speeds are dependent on material being fed

Features & Benefits:

- Servo driven controls
- Side register belts for tight tabs
- Touch screen tab location feature
- Side to side tabletop adjustment
- Industry standard motors and controls
- Quick-release upper belt system
- Quick release peel plates
- Runs in-line with most addressing and bindery systems
- Stop-out stop-in electrical interface
- KR conveyor pass through controls

Options:

- Single crank hydraulic lift kit for height adjustment up to 5 inches
- Vacuum Web Waste Removal Kit
- Bump Turn Kit for infeed table section
- 5" Wide Label or Fan-Fold Kit for second head
- Magnetic Label Kit for second head

Supporting Equipment:

- KR496F Friction Feeder
- KR415 Bump Turn Interface Conveyor
- KR565 label splicing unit with continuous feed for uninterrupted tabbing and labeling



** Specifications subject to change without notice.